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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 4

### Complete if Known

Application Number	10/665,708
Filing Date	September 18, 2003
First Named Inventor	Steven T. Brentano
Art Unit	1634
Examiner Name	To be assigned

Attorney Docket Number GP107-03.DV1

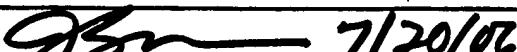
### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,422,242	06-06-1995	Young	
		US- 5,521,300	05-28-1996	Shah et al.	
		US- 5,554,516	09-10-1996	Kacian et al.	
		US- 5,561,044	10-01-1996	Walker et al.	
		US- 5,574,145	11-12-1996	Barry et al.	
		US- 5,677,128	10-14-1997	Hogan et al.	
		US- 5,712,095	01-27-1998	Britschgi et al.	
		US- 5,726,021	03-10-1998	Britschgi et al.	
		US- 5,766,849	06-16-1998	McDonough et al.	
		US- 5,851,763	12-22-1998	Heym et al.	
		US- 5,906,917	05-25-1999	Hammond	
		US- 5,908,744	06-01-1999	McAllister et al.	
		US- 5,925,518	07-20-1999	Earle et al.	
		US- 5,985,569	11-16-1999	Foxall et al.	
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		US- 6,110,678	08-29-2000	Weisburg et al.	
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		US- 6,207,883 B1	03-27-2001	Baudot et al.	
		US- 6,280,952 B1	08-28-2001	Weisburg et al.	

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		WO99/35284 A1	07-15-1999	Universidade Federal de Minas		
		WO01/66797 A2	09-13-2001	Beckman Coulter/US Dept. Healt		

Examiner Signature

 7/20/02

Date Considered

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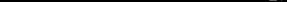
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Sheet 2 of 4

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Attorney Docket Number	GP107-03.DV1

**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

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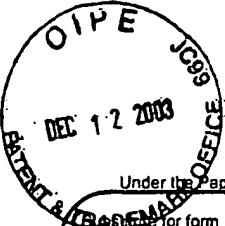
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
Jo		BODDINGHAUS et al., "Detection and Identification of Mycobacteria by Amplification of rRNA", J. Clin. Microbiol., Aug. 1990, 28(8):1751-9, American Society for Microbiology, U.S.	
		FAUVILLE-DUFAUX et al., "Rapid Identification of Mycobacterium xenopi from bacterial colonies of "Bactec" culture by the polymerase chain reaction and a luminescent sandwich hybridization assay", Res. Microbiol., May. 1995, 146(4):349-56, Institute Pasteur/Elsevier, Paris, France.	
		GINGERAS et al., "Simultaneous Genotyping and Species Identification Using Hybridization Pattern Recognition Analysis of Generic Mycobacterium DNA Arrays", Genome Res., May 1998, 8(5):435-48, Cold Spring Harbor Press, U.S.	
		HOLBERG-PETERSEN et al., "Identification of clinical isolates of Mycobacterium spp. by sequence analysis of the 16S ribosomal RNA gene. Experience from a clinical laboratory" Acta Pathologica Microbiologica et Immunologica, Feb. 1999, 107(2):231-9, APMIS. Scandinavia.	
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		KIRSCHNER et al., "Genotypic Identification and Detection of Mycobacteria - Facing Novel and Uncultured Pathogens", Diagnostic Molecular Biology - Principles and Applications, Persing et al., Eds., 1993, Pt. II, Sect. 1.1:173-190, American Society For Microbiology, US.	
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		KLEMEN et al., "Multiplex polymerase chain reaction for rapid detection of atypical mycobacteria and Mycobacterium tuberculosis complex" Diagn. Mol. Pathol. Dec. 1998, 7(6):310-6, Lippincott Williams & Wilkins, U.S.	
✓		KOX et al., "Microwell Hybridization Assay for Detection of PCR Products from Mycobacterium tuberculosis Complex and the Recombinant Mycobacterium smegmatis Strain 1008 Used as an Internal Control", J. Clin. Microbiol., Sept. 1996, 34(9):2117-20, American Society for Microbiology, U.S.	
Jo		ROGALL et al., "Towards a phylogeny and definition of species at the molecular level within the genus Mycobacterium", Int. J. of Syst. Bacteriol., Oct. 1990, 40(4):323-30, American Society for Microbiology, U.S..	

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GS		Stackebrant et al., "Taxonomic Note: A Place for DNA-DNA Reassociation and 16S rRNA Sequence Analysis in the Present Species Definition in Bacteriology", Int. J. of Syst. Bacteriol., Oct. 1994, 44(4):846-9, International Union of Microbiological Societies, U.S.	
↓ GS		SUZUKI et al., "Complete Nucleotide Sequence of the 16S rRNA gene of Mycobacterium bovis BCG", J. Bacteriol., 1988, 170:2886-9, American Society for Microbiology, U.S.	
GS		TROESCH et al., "Mycobacterium Species Identification and Rifampin Resistance Testing with High-Density DNA Probe Arrays", J. Clin. Microbiol., Jan. 1999, 37(1):49-55, American Society for Microbiology, U.S.	

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